

L Number	Hits	Search Text	DB	Time stamp
1	619	623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76	USPAT; US-PGPUB; EPO; JPO	2004/01/22 11:51
2	482	623/11.11	USPAT; US-PGPUB; EPO; JPO	2004/01/22 11:51
5	1063	623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49	USPAT; US-PGPUB; EPO; JPO	2004/01/22 11:53
6	1	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and (bioabsorb\$5 with particles with embedded)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 11:54
7	14	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and (bioabsorb\$5 with particles)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:02
8	0	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and ((bioabsorb\$5 or absorb\$5 or biodegrad\$5 or bioresorb\$5) with particles) and ("non-bioaborbable" with core)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:50
9	0	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and ((bioabsorb\$5 or absorb\$5 or biodegrad\$5 or bioresorb\$5) with particles) and ("nonbioaborbable" with core)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:03
10	0	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and ((bioabsorb\$5 or absorb\$5 or biodegrad\$5 or bioresorb\$5) with particles) and ("non-biodegradable" with core)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:04

11	0	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and ((bioabsorb\$5 or absorb\$5 or biodegrad\$5 or bioresorb\$5) with particles) and ("non-bioresorbable" with core)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:04
12	4	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and ((bioabsorb\$5 or absorb\$5 or biodegrad\$5 or bioresorb\$5) with particles) and ("non-bioabsorbable")	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:04
13	23	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and ((bioabsorb\$5 or absorb\$5 or biodegrad\$5 or bioresorb\$5) with particles) and ("non-bioabsorbable" or "non-bioresorbable" or "non-biodegradable")	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:05
3	917	623/7 or 623/8	USPAT; US-PGPUB; EPO; JPO	2004/01/22 15:06
14	103	(623/7 or 623/8) and embedded	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:20
15	5	(623/7 or 623/8) and (particles with embedded)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:50
16	24	("2688139" "3314420" "3366975" "3447161" "3452765" "3507554" "3605123" "3683424" "3700380" "4157424" "4242464" "4355426" "4405360" "4455691" "4457608" "4459252" "4460713" "4499211" "4643733" "4648880" "4955909" "4960425" "4963150" "5007929").PN.	USPAT	2004/01/22 12:32
17	3	5674285.URPN.	USPAT	2004/01/22 12:45
19	10	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and ((bioabsorb\$5 or absorb\$5 or biodegrad\$5 or bioresorb\$5) with particles) and (silicone or elastomer\$3) and embedded	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:50

18	47	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59) or (623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49)) and ((bioabsorb\$5 or absorb\$5 or biodegrad\$5 or bioresorb\$5) with particles) and (silicone or elastomer\$3)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 12:55
20	15	("4298998" "4428082" "4470160" "4740208" "5120802" "5522896" "RE35391" "5626611" "5824081" "5869080" "5922024" "6066325" "6214045" "6316522" "6403758").PN.	USPAT	2004/01/22 13:09
21	0	6638308.URPN.	USPAT	2004/01/22 13:15
22	78	(elastomer\$3 with stent) and (biodegrad\$5 or bioabsorb\$5 or bioresorb\$5)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 15:07
23	21	(elastomer\$3 with stent) and ((biodegrad\$5 or bioabsorb\$5 or bioresorb\$5) with (coating or particles))	USPAT; US-PGPUB; EPO; JPO	2004/01/22 16:31
4	141	623/23.58 or 623/23.59	USPAT; US-PGPUB; EPO; JPO	2004/01/22 16:49
24	539	(623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) not ((623/7 or 623/8) or (623/23.58 or 623/23.59))	USPAT; US-PGPUB; EPO; JPO	2004/01/22 18:42
25	14	623/23.74 and 623/23.75	USPAT; US-PGPUB; EPO; JPO	2004/01/22 16:51
26	126	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) not ((623/7 or 623/8) or (623/23.58 or 623/23.59))) and (elastomer\$3 or silicone) and (bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or degrad\$5 or absorb\$5)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 17:12
27	33	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) not ((623/7 or 623/8) or (623/23.58 or 623/23.59))) and (elastomer\$3 or silicone) and ((bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or degrad\$5 or absorb\$5) with (particle or coating))	USPAT; US-PGPUB; EPO; JPO	2004/01/22 17:10
28	2	((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) not ((623/7 or 623/8) or (623/23.58 or 623/23.59))) and (elastomer\$3 or silicone) and ((bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or degrad\$5 or absorb\$5) with (particulate))	USPAT; US-PGPUB; EPO; JPO	2004/01/22 17:10
29	6520	implant and (elastomer\$3 or silicone) and (bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or degrad\$5 or absorb\$5)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 17:13
30	1523	implant and (elastomer\$3 or silicone) and ((bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or degrad\$5 or absorb\$5) with particle or particulate)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 17:13
31	147	implant and ((elastomer\$3 or silicone) with (base or core or shell or envelope)) and ((bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or degrad\$5 or absorb\$5) with particle or particulate)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 17:16
32	24	implant and ((elastomer\$3 or silicone) with (base or core or shell or envelope)) and ((bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or degrad\$5 or absorb\$5) with particle or particulate) and embedded	USPAT; US-PGPUB; EPO; JPO	2004/01/22 17:17

33	8	implant and ((elastomer\$3 or silicone) with (base or core or shell or envelope)) and ((bioabsorb\$5 or bioresorb\$5 or biodegrad\$5 or degrad\$5 or absorb\$5) with (particle or particulate)) and embedded	USPAT; US-PGPUB; EPO; JPO	2004/01/22 17:18
34	330	623/11.11 not ((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or (623/7 or 623/8) or (623/23.58 or 623/23.59))	USPAT; US-PGPUB; EPO; JPO	2004/01/22 19:12
35	34	(623/11.11 not ((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or (623/7 or 623/8) or (623/23.58 or 623/23.59))) and (silicone or elastomer\$2) and (bioabsorb\$5 or biodegrad\$5)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 18:44
36	946	(623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49) not ((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59))	USPAT; US-PGPUB; EPO; JPO	2004/01/22 19:12
37	214	((623/1.38 or 623/1.39 or 623/1.4 or 623/1.41 or 623/1.42 or 623/1.43 or 623/1.44 or 623/1.45 or 623/1.46 or 623/1.47 or 623/1.48 or 623/1.49) not ((623/23.72 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76) or 623/11.11 or (623/7 or 623/8) or (623/23.58 or 623/23.59))) and (silicone or elastomer\$3) and (bioabsorb\$5 or biodegrad\$5 or bioresorb\$5)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 19:31
38	500	623/1.1	USPAT; US-PGPUB; EPO; JPO	2004/01/22 19:31
39	31	623/1.1 and (silicone or elastomer\$2) and (bioabsorb\$5 or biodegrad\$5)	USPAT; US-PGPUB; EPO; JPO	2004/01/22 19:32
-	2	4889744.pn. or 4648880.pn.	USPAT; US-PGPUB; EPO; JPO	2004/01/22 11:50
-	1	5869080.pn.	USPAT; US-PGPUB; EPO; JPO	2002/09/09 02:52
-	635	623/8	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:30
-	340	623/11.11	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:30
-	62	623/23.71	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:30
-	31	623/23.73	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:30
-	48	623/23.74	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:30
-	88	623/23.75	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:30
-	110	623/23.76	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:31
-	6	623/8 and 623/23.75	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:36
-	1140	623/8 or 623/11.11 or 623/23.71 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76 or (623/8 and 623/23.75)	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:37

-	51	(623/8 or 623/11.11 or 623/23.71 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76 or (623/8 and 623/23.75)) and (elastomer or elastomeric or silicone) and ((bioabsorbable or bioresorb\$4 or resorb\$4 or absorb\$4 or biodegradable) with (particulate or particles or coating))	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:39
-	30	(623/8 or 623/11.11 or 623/23.71 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76 or (623/8 and 623/23.75)) and (elastomer or elastomeric or silicone) and (shell or core or envelope) and ((bioabsorbable or bioresorb\$4 or resorb\$4 or absorb\$4 or biodegradable) with (particulate or particles or coating))	USPAT; US-PGPUB; EPO; JPO	2003/02/24 11:39
-	635	623/8	USPAT; US-PGPUB; EPO; JPO	2003/03/03 15:02
-	1386	623/8 or 623/11.11 or 623/17.12 or 623/17.16	USPAT; US-PGPUB; EPO; JPO	2003/03/03 12:06
-	59	623/15.12	USPAT; US-PGPUB; EPO; JPO	2003/03/03 12:06
-	48	623/14.12	USPAT; US-PGPUB; EPO; JPO	2003/03/03 12:06
-	107	623/15.12 or 623/14.12	USPAT; US-PGPUB; EPO; JPO	2003/03/03 12:20
-	407	(bioabsorbable or bioresorbable or absorbable or resorbable or biodegradable) with (particles or particulate) and (silicone or elastomer)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 12:23
-	244	(bioabsorbable or bioresorbable or absorbable or resorbable or biodegradable) with (particles or particulate) and (silicone or elastomer) and (tissue or implant)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 12:23
-	244	(bioabsorbable or bioresorbable or absorbable or resorbable or biodegradable) with (particles or particulate) and (silicone or elastomer) and (tissue or implant or prosthesis)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 12:43
-	36	((bioabsorbable or bioresorbable or absorbable or resorbable or biodegradable) with (particles or particulate) with coat\$3) and (silicone or elastomer) and (tissue or implant or prosthesis)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 12:31
-	188	((bioabsorbable or bioresorbable or absorbable or resorbable or biodegradable) with (particles or particulate or textured or rough\$5)) and coating and (silicone or elastomer) and (tissue or implant or prosthesis)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 15:00
-	90	623/8 and (bioabsorbable or absorbable or bioresorbable or resorbable or dissolvable or biodegradable) and (coating or particle or particulate rough\$5 or textured)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 15:13
-	61	623/8 and (bioabsorbable or absorbable or bioresorbable or resorbable or dissolvable or biodegradable) and (particle or particulate rough\$5 or textured)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 15:31
-	75	(623/7 or 623/8 or 623/11.11) and (623/23.71 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 15:32

-	30	(623/7 or 623/8 or 623/11.11) and (623/23.75)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 15:41
-	45	((623/7 or 623/8 or 623/11.11) and (623/23.71 or 623/23.73 or 623/23.74 or 623/23.75 or 623/23.76)) not ((623/7 or 623/8 or 623/11.11) and (623/23.75))	USPAT; US-PGPUB; EPO; JPO	2003/03/03 15:53
-	84	623/17.12	USPAT; US-PGPUB; EPO; JPO	2003/03/03 16:16
-	443	623/17.16	USPAT; US-PGPUB; EPO; JPO	2003/03/03 16:26
-	112	623/17.16 and (bioabsorbable or bioresorbable or absorbable or resorbable or dissolvable or biodegradable)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 16:43
-	266	(623/8 or 623/11.11 or 623/7) and (bioabsorbable or bioresorbable or absorbable or resorbable or dissolvable or biodegradable)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 16:50
-	122	(623/8 or 623/11.11 or 623/7) and (bioabsorbable or bioresorbable or absorbable or resorbable or dissolvable or biodegradable) and (particulate or particle or bead or sphere or microsphere or microbead)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 17:46
-	32	(623/8 or 623/11.11 or 623/7) and (bioabsorbable or bioresorbable or absorbable or resorbable or dissolvable or biodegradable) with (particulate or particle or bead or sphere or microsphere or microbead)	USPAT; US-PGPUB; EPO; JPO	2003/03/03 17:21
-	31	623/23.73	USPAT; US-PGPUB; EPO; JPO	2003/03/03 17:22
-	90	623/23.75	USPAT; US-PGPUB; EPO; JPO	2003/03/03 17:22
-	112	623/23.76	USPAT; US-PGPUB; EPO; JPO	2003/03/03 17:22
-	117	623/23.73 or 623/23.75	USPAT; US-PGPUB; EPO; JPO	2003/03/03 17:45
-	635	623/8	USPAT; US-PGPUB; EPO; JPO	2003/03/03 17:46
-	623	623/8	USPAT; EPO; JPO	2003/03/03 17:49
-	331	623/8.ccls.	USPAT; EPO; JPO	2003/03/03 18:22
-	242	623/7.ccls.	USPAT; EPO; JPO	2003/03/03 18:22
-	11	623/7.ccls. and (bioabsorbable or absorbable or bioresorbable or resorbable or biodegradable)	USPAT; EPO; JPO	2003/03/03 18:24
-	71	brown.in. and stent	USPAT; EPO; JPO	2003/03/03 18:24
-	20	brown.in. and stent and (cavity or cavities)	USPAT; EPO; JPO	2003/03/03 18:24
-	211	623/1.42	USPAT; US-PGPUB; EPO; JPO	2003/03/05 14:23
-	118	623/1.43	USPAT; US-PGPUB; EPO; JPO	2003/03/05 14:23
-	149	623/1.46	USPAT; US-PGPUB; EPO; JPO	2003/03/05 14:23
-	39	623/1.45	USPAT; US-PGPUB; EPO; JPO	2003/03/05 14:32

-	23	(623/1.42 or 623/1.43 or 623/1.46 or 623/1.45) and ((bioabsorbable or absorb\$4 or bioresorbable or resorb\$4 or biodegradable or biodegradeble) with (particulate or particle or rough\$5 or textured))	USPAT; US-PGPUB; EPO; JPO	2003/03/05 14:41
-	67	623/1.47	USPAT; US-PGPUB; EPO; JPO	2003/03/05 14:41
-	3	623/1.47 and ((bioabsorbable or absorb\$4 or bioresorbable or resorb\$4 or biodegradable or biodegradeble) with (particulate or particle or rough\$5 or textured))	USPAT; US-PGPUB; EPO; JPO	2003/03/05 14:43
-	25	brown.in. and stent and cavity	USPAT; US-PGPUB; EPO; JPO	2003/03/05 14:44
-	8	6143037.pn. or 4889744.pn. or 5383927.pn. or 5197977.pn. or 6506437.pn. or 4955909.pn. or 6497729.pn. or 6413539.pn.	USPAT; US-PGPUB; EPO; JPO	2003/03/05 18:41